IPS Element	Competency	Subcompetency #1	Subcompetency #2	Subcompetency #3	Subcompetency #4	Subcompetency #5
Computer Resources	CPU - Understand how Computer Resources integrates and impacts other Product Support Elements and program functional activities during each Life Cycle phase.	Understand program requirements for computer resource hardware and software products and services.	Understand how computer resources impacts and is impacted by each Product Support Element.	Understand how computer resources impacts and is impacted by each program functional area.	Understand and develop computer resources inputs to the acquisition process milestone deliverables.	
Computer Resources	CPU - Implement the software acquisition process to achieve highly reliable and affordable software capabilities.	Perform a needs analysis for all elements of computer resources.	Manage the development and implementation of the Information Support Plan (ISP) scope for computer resources.	Develop the Life Cycle Sustainment Plan (LCSP) to address computer resources.	Develop and apply aggressive design interface and product improvement practices to optimize computer resources and its sustainment requirements.	Establish a software licenses management plan and service level agreements.
Computer Resources	CPU - Evaluate and implement solutions for system security and information assurance requirements and solutions to support performance based life cycle product support outcomes.	Establish an Information Assurance (IA) plan for mission critical items, managing risks related to the use, processing, storage, and transmission of information, data and related systems and processes	Understand the Defense Information Switch Network (DISN) and other infrastructure requirements.	Develop and implement necessary security and anti-tamper measures.	Develop a disaster recovery plan.	Understand and implement secure archiving and storage practices.
Computer Resources	CPU - Develop or acquire, field, sustain and dispose of computer hardware and software products for mission critical systems.	Manage the acquisition, operation and sustainment of computer resources hardware and software products.	Understand computer software configuration items to include test descriptions, operating environments, user / maintainer manuals, and computer code.	Evaluate system requirements and design constraints within the context of the support plan and establish a Computer Resource Support Plan to describe development, acquisition, test, and support plans for computer resources.	Develop test parameters and metrics to ensure computer resources are effective and supportable in the operational environment when the system is delivered.	Establish computer resources hardware and software disposal practices.
Computer Resources	CPU - Ensure Computer Resources operations support mandatory Net-Ready KPPs, integrate with program KPPs and KSAs, and comply with law and DoD regulations.	Understand Title X statutory requirements, laws, DoD and Service policy related to computer resources management.	Understand how program outcome based metrics impact and are impacted by computer resources requirements within the performance based life cycle product support environment.	Implement the Net Ready Key Performance Parameter to analyze, identify and describe interoperability requirements.	Understand how different sustainment strategies impact computer resources requirements and related life cycle costs.	Understand how weapon system Operational Tempo (OPTEMPO) changes impact computer resources requirements and weapon system readiness.

Computer Resources	CPU - Manage computer resources issues for joint, inter-agency, and international agreements.	Comply with U.S. and host nation spectrum regulations for electro-magnetic related requirements.	Identify and implement integration with global information systems and host installation policies and infrastructure.			
Computer Resources	CPU - Apply computer resources commercial standards achieving technical sufficiency, interoperability, quality assurance and readiness at optimized life cycle cost.	Apply standardized interfaces to enhance operations and support efficiency.	Establish effective baseline management demonstrating computer resources financial and managerial controls.	Develop quality assurance plans for computer resources hardware, software, and services.	Evaluate and implement new technologies to improve computer resources capabilities to improve weapon system readiness and affordability.	Lead computer resources Communities Of Interest (COI) products and capabilities to support computer resources data properties: visible, accessible, governable, understandable and trusted.